

REMARKS

Responsive to the Notice, Applicants have amended the Specification to include appropriate SEQ ID NOs: for sequences presented therein and the Substitute Sequence Listing presented herewith.

Accordingly, the foregoing amendment is submitted in order to enter the Substitute Sequence Listing into the Application. The Substitute Sequence Listing presented herein includes those sequences identified in Figures 1B, 15, 20, 21, 28-34, and 39-42 and Table 2 for which sequence identifiers were not previously designated. The Specification is further amended to insert appropriate SEQ ID NOs: for sequences presented therein. No issue of new matter is hereby introduced.

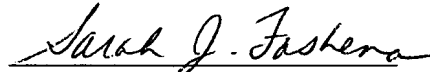
With respect to the issues raised in connection with Figure 9, Applicants assert that the nucleotides shown therein do not represent a continuous nucleic acid sequence requiring a sequence identifier, but rather represent mutations at particular sites within the UACAU (U₁A₂C₃A₄U₅) cleavage sequences. Support for this assertion is found, for example, in paragraph [0272] of the specification as filed. As such, it is believed that the indicated nucleotide mutations do not require sequence identifiers.

With regard to issues raised in connection with Figure 35, the brief description of this figure (see paragraph [0095]) includes the relevant sequence identifiers in the specification as filed. Accordingly, it is believed that no further amendment to paragraph [0095] is required.

Applicants request favorable consideration and entry of the Amendment and Substitute Sequence Listing submitted herewith and further favorable processing of the present application.

No additional fees are believed to be necessitated by the foregoing amendment.
However, should this be erroneous, authorization is hereby given to charge Deposit Account No.
11-1153 for any underpayment, or credit any overages.

Respectfully submitted,

A handwritten signature in cursive script, reading "Sarah J. Fashena".

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